



Extreme Less Latency

Extreme less network latency provides highly efficiency monitoring environments without system delay.

Multiple Profile Streaming "Bryan" cameras support H.265/264/MJPEG Triple codec and multiple streaming capabilities.

Users can select the relevant codec to suit their individual requirement, such as, real-time monitoring, high-quality or highefficiency recording, mobile monitoring and E-mail notification.



BR-P800IRA44X-360H

Ø 358

Panoramic 36



WDR(Wide Dynamic Range)

WDR is a powerful and ultra-advanced technology that captures cleaner and superior high resolution pictures, even where images appear dark because there is a strong back light present.

Video Analytics Video Analytics on the "Bryan" cameras includes: Motion Detection, which detects when a change has occurred in predefined areas in the field of view, Trip zone /Enter/Exit functions, which detect if a breech has occurred in a predefined area and Tampering detection that automatically alarms when a camera is disrupted.

ISO 9001 ISO 14001 RoHS CEFC (9)

Specifications

<u>BK-P8UUIKA44X-360H</u>		specifications	specifications	
Panoramic 360° High Speed WIFI Dome Autotracking Camera 44X		ITEM	BR-P800IRA44X-360H	
	nigh Speed wirt Dome Autotracking Camera 44X	Activate PTZ	support	
		Auto-tracking	Manual/Auto/Mix	
		Target Tracking	30	
		Multiple target tracking	60 targets	
		Target Switch time	< 1s	
		Panoramic target tracking	PTZ autotracking on target via set rules	
	BE	Mark	Support to click to switch on different target and continue tracking Auto/Manual, max 6 marks	
		Panoramic 3D Positioning	support	
		Tracking Time Adjustable	support	
		Target Sensitivity	support	
		Click to Track	support	
		AEW	support, Laser-White light-speaker-autotracking-VCA	
		Panoramic VCA	Area Intrusion, cross line, enter, leaving	
			Area Detect: Intrusion/enter/leaving, loitering, crowd, running, parking,	
		PTZ VCA	Object leaving/abandant, Video mask, Face detection, people	
Laser&White Light			counting, On-duty detection	
Laser Distance	800m	Panoramic Cameras	1/1 0" Prograaniya Saan CMOS	
White Light Laser Angle	50m Full angle and adjustable, auto match with zooming	Sensor	1/1.9" Progressive Scan CMOS	
Laser Life Time	>20,000hours	Resolution	4096 × 1800	
Laser Wave Length	808nm	Main Stream	50Hz:25fps (4096×1800,3840×1680,2720×1192), 60Hz: 30fps(4096×1800,3840×1680,2720×1192);	
Network			50Hz: 50lps(4090×1800,3640×1880,2720×1192), 50Hz:25fps(704×320),	
Brower	Chrome8+,Firefox3.5+, IE8 and above	Sub Stream	60Hz:201ps(704×320);	
Audio Compression	G.711alaw/G.711ulaw/G.722/G.726/MP2L2/AAC/PCM		50Hz:350ps (1280×560),	
Network Protocol	IPv4/IPv6,HTTP,HTTPS,802.1x,Qos,FTP,SMTP,UPnP,SNMP,DNS,	Third Stream	60Hz: 30fps(1280×560)	
	DDNS,NTP,RTSP,RTCP,RTP,TCP,UDP,IGMP,ICMP,DHCP,PPPoE,Bonjour		265/H.264/MJPEG	
User	8, 4-level SDK,ONVIF,PSIA.CGI, GBT28181	Video Compression	H.264 Baseline/Main/High Profile	
Compatibility	SDR, ONVIF, PSIA, CGI, GB120101		Color:0.0004 Lux @(F1.2,AGC ON)	
Interfaces Network	1, 10M/100M/1000M	Illumination	BW:0.0001Lux @(F1.2,AGC ON)	
Wifi	support 200m	Lens	5mm	
RS485	1	View Angle	Horizontal 360°	
Alarm I/O	8/2	3D DNR	support	
	support active preset/cruise/recording in SD card/NC/NO/FTP upload/Email	HLC	support	
Audio I/O	1ch input, peak value:2-2.4V[p-p],Impedance:1KΩ±10%;	Shutter	1s~1/100000s	
BNC	1, 1Vp-p Composite Output (75Ω/BNC)	ROI	7	
SD Card	support Micro SD/SDHC/SDXC card(maxsupport128G)	Image Enhance	EIS,Defog,BLC	
General		PTZ Camera Sensor	1/1.9" Progressive Scan CMOS	
Power	AC24V ,65W max	Resolution	1920 × 1080	
Temp.&Humidity	-40°C-70°C;Humidity < 90%	Main Stream	50Hz:50fps (1920×1080,1280×960,1280×720),	
Ptotection	IP66, TVS 6000V	Main Stream	60Hz:60fps(1920×1080,1280×960,1280×720);	
Installation	GB/T17626.5 Class4 Lightning&Surge protection Wall-mount, Pendant, Pole-mount	Sub Stream	50Hz:25fps(704×576,352×288,176×144), 60Hz:30fps(704×480,352×240,176×120);	
Dimension	4358×568mm	Third Stream	60Hz:30fps(704×480,352×240,176×120); 50Hz:25fps(1920×1080,1280×960,1280×720,704×576,352×288,176×144),	
Weight	GW-26kg, NW-16kg	Third Stream	60Hz:30fps(1920×1080,1280×960,1280×720,704×480,352×240,176×120)	
		Illumination	Color:0.0004Lux @ (F2.2, AGC ON); BW:0.0001Lux @ (F2.2, AGC ON)	
Dimension (unit:mm) Weight GW-26kg, NW-16kg		Optic Zoom	5-220mm , 44x optic zoom	
		Zoom Speed Horizotal Angle	~7s 61.2-2°(wide angle-tele)	
	<u>Ø43.7</u>	minimum photographic distance	100-1000mm(wide angle-tele)	
~		Iris	F1.5 ~ F4.8	
	$\left(\right) $	Shutter	1s~1/100000s	
		SNR	≥55dB	
<u> </u>		3D DNR	support	
/	$\setminus /$	WDR	≥120dB	
		HLC	support	
		Image Enhance Pan Speed	EIS,Defog,BLC Manual:0.1°-160°/s, Preset:200°/s	
		Tilt Speed	Manual:0.1°-120°/s, Preset:200°/s	
		Preset Accuracy	0.2°	
• (*		Title Angle	-16~90°	
		Presets	500	
\° -		Cruising Guard Position	16, each can include 32 presets	
		Guard Position OSD	support 16x16, 32x32, 48x48, 64x64, 96x96 Date, Time, Week, Letters, PT direction	
		Power off backup	support	
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(*) Design and specifications are subject to change for product improvements without prior notice.